

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt Governor Kathleen Clarke **Executive Director**

Lowell P. Braxton Division Director

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INSPECTION REPORT

Partial _	Complete XXX	<u>K</u> Exp	loration
Inspection Date:	11/14/2002 Time:	10:00	am-2:00pm
	Date of Last Inspec		-

Mine Name: <u>Deer Creek Mine</u>	County: <u>Emery</u>	Permit Number: <u>C/015/018</u>
Permittee and/or Operator's Name: P	acifiCorp	
Business Address: P.O. Box 310, Hu	intington, Utah 84528	
Company Official(s): Dennis Oakley	,	
State Official(s): Stephen J. Demczal	k Federal Official(s):	None
Weather Conditions: Cool, 20's	d	į.
Type of Mining Activity: Undergroun	nd XXX Surface Prep	PlantOther
Existing Acreage: Permitted 19075.	.70 Disturbed <u>95.79</u> F	Regraded Seeded
Status: Active		

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

- Substantiate the elements on this inspection by checking the appropriate performance standard.
 - For complete inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
 - For partial inspections check only the elements evaluated.
- Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
- Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

		EVALUATED	N/A	COMMENTS	NOV/ENF
1.	PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	[X]		[X]	
2.	SIGNS AND MARKERS	[X]			
3.	TOPSOIL	[X]		[X]	
4.	HYDROLOGIC BALANCE:				
a.	DIVERSIONS	[X]		[X]	
b.	SEDIMENT PONDS AND IMPOUNDMENTS	[X]		[X] [X]	
c.	OTHER SEDIMENT CONTROL MEASURES	[X]		[X]	\Box
d.	WATER MONITORING	[X]		[X] [X]	
e.	EFFLUENT LIMITATIONS	[X]			
5.	EXPLOSIVES	[X]			
6.	DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	[X]			
7.	COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	[X]		[X]	
8.	NONCOAL WASTE	[X]		[X]	
9.	PROTECTION OF FISH, WILDLIFE AND RELATED				
	ENVIRONMENTAL ISSUES	[<u>X]</u>	\Box	[_]	
10.	SLIDES AND OTHER DAMAGE	[X]			
11.	CONTEMPORANEOUS RECLAMATION	[X]			
12.	BACKFILLING AND GRADING	[<u>X</u>]			
13.	REVEGETATION	[<u>X]</u>			
14.	SUBSIDENCE CONTROL	[X]			\Box
15.	CESSATION OF OPERATIONS	[X]			
16.	ROADS:				
a.	CONSTRUCTION/MAINTENANCE/SURFACING	[X]			
b.	DRAINAGE CONTROLS	[<u>X</u>]			
17.	OTHER TRANSPORTATION FACILITIES	[X]			لِـلِ
18.	SUPPORT FACILITIES/UTILITY INSTALLATIONS	[X]		[X]	لِـلِ
19.	AVS CHECK (4 th Quarter- April, May, June)	[X]			Ļ
20.	AIR QUALITY PERMIT	[X]			لِـا
21.	BONDING & INSURANCE	[X]		[X]	\sqcup

INSPECTION REPORT

(Continuation Sheet)

PERMIT NUMBER: <u>C/015/018</u> DATE OF INSPECTION: <u>11/14/2002</u>

(COMMENTS ARE NUMBERED TO CORRESPOND WITH TOPICS LISTED ABOVE)

1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE

The Division is currently working on several amendments to the Deer Creek Mining and Reclamation Plan. These are: Revision to Reclamation Plan, Mill Fork Lease, and Volume 1 (Permit Reduction).

The SPPC plan was updated last on October 15, 2001.

The permit was reissued on February 7, 2001 and will expire on February 7, 2006

3. TOPSOIL

The topsoil pile at the waste rock site was inspected. There were no signs of wind or water erosion.

4A. HYDROLOGIC BALANCE: DIVERSIONS

The diversions were spot-checked and complied with the R645 Coal Rules.

4B. HYDROLOGIC BALANCE: SEDIMENT PONDS AND IMPOUNDMENTS

The mine site sediment pond was not discharging during the inspection. There were no signs of hazardous conditions. The sediment pond was partially cleaned out in the last couple of weeks. The refuse sediment pond was also inspected with no signs of hazardous conditions existing. This sediment pond did not contain water and is unlikely to discharge in the near future. The sediment ponds were inspected by the permittee on September 26, 2002 for the third quarter. No hazardous conditions were reported.

4C. HYDROLOGIC BALANCE: OTHER SEDIMENT CONTROL MEASURES

The permittee uses silt fences and dugout ponds for sediment control. These structures were functioning as designed.

4D. HYDROLOGIC BALANCE: WATER MONITORING

The permittee has submitted all of second quarter water data into the EDS. The permittee plans to have all of third quarter water data submitted by the end of the fourth quarter.

7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS

The permittee has inspected the refuse pile for the third quarter on September 26, 2002. The inspection was conducted by a P.E. No hazardous conditions were reported.

The permittee has constructed an incised impoundment on top of the refuse pile. The impoundment is to store semi-liquid material from the cleaning out of the mine site sediment pond. Several years ago the Division approved this process. However, the permittee has received an MSHA violation for not submitting designs and receiving MSHA approval, by using this method.

INSPECTION REPORT

(Continuation Sheet)

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8. NONCOAL WASTE

The area was primarily clear of non-coal waste material.

18. SUPPORT FACILITIES/UTILITY INSTALLATIONS

No additional construction has occurred since the last inspection.

21. BONDING AND INSURANCE

The insurance accord form was inspected and complied with the requirements of the R645 Coal Rules. This policy was reissued on April 1, 2002 and expires on April 1, 2003.

The Reclamation Agreement was inspected. This agreement was dated December 11, 2000. The bonding amount is \$3,000,000.

Inspector's Signature: Date: December 3, 2002

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas & Mining.

cc: James Fulton, OSM

Chuck Semborski, PacifiCorp

Price Field office

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